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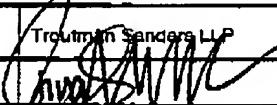
Total Number of Pages in This Submission

13

Application Number	10/699,210
Filing Date	31 October 2003
First Named Inventor	BINTORO, Jimmy S
Art Unit	2832
Examiner Name	Donovan, L. D
Attorney Docket Number	GTRC132

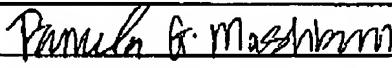
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Troutman Sanders LLP		
Signature			
Printed name	Ryan A. Schneider		
Date	20 December 2005	Reg No	45,083

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Patent  
Customer No.: 006980  
Docket No.: GTRC132

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of ) Confirmation No.: 2791  
BINTORO, Jemmy S. et al. ) Group Art Unit: 2832  
Serial No.: 10/699,210 ) Examiner: Donovan, L. D.  
Filed: 31 October 2003 )  
For: **SINGLE SUBSTRATE**  
**ELECTROMAGNETIC ACTUATOR** )

## **RESPONSE AND AMENDMENT**

**MAIL STOP AMENDMENT**

Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Atlanta, GA 30308-2216  
20 December 2005

Sir:

The *Office Action*, from Primary Examiner Lincoln D. Donovan of Art Unit 2832, dated 20 September 2005, has been received and carefully reviewed. In response thereto, Applicant clarifies the patentable distinctions between the cited prior art and the present invention, and respectfully submits that the cited references neither teach nor suggest the present invention.